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PATENT, TRADEMARK
AND COPYRIGHT LAW
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Date: July 14, 2003

Attorney Docket No. H-1103

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: T. HABUKA et al (see attached)

For:

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE, WIRELESS
LAN SYSTEM AND AUTO GAIN CONTROL SYSTEM

Enclosed are:

- ☒ 19 Sheets of Drawings
- ☐ This application is being filed without an executed Declaration.
- ☒ Priority is claimed from Japanese Application No. 2002-221233
filed July 30, 2002. ☒ A certified copy is attached herewith.
- ☒ Copies of the disclosure documents listed on the attached PTO 1449 form and
☒ discussed in the specification or ☒ attached Information Disclosure Statement.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
- ☒ Specification: Abstract X, Description 38 pages; and 18 claim(s).
- ☒ Preliminary Amendment.
- ☒ Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	18 - 20 = *	0
Indep Claims	7 - 3 = *	4
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
then enter '0' in second column

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 750
x 18	\$ 0
x 84	\$ 336
+ 280	\$ 0
Total	\$ 1,086.

- ☒ A check in the amount of \$ 1,086.00 is enclosed for the filing fee.
- ☒ The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly

Registration No. 30,293